

Canyon Fuel Company, LLC **Skyline Mines**

HC 35 Box 380 Helper, Utah 84526

(435) 448-6463 Fax: (435) 448-2632

January 22, 2001

Coal Regulatory

Attn.: Daron Haddock

Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210

P.O. Box 145801

Salt Lake City, Utah 84114-5801

RE:

Midterm Response, Canyon Fuel Company, LLC. Dugout Canyon Mine,

ACT/007/039 MT 00

Dear Daron:

This letter has been written to respond to the Utah Division of Oil, Gas and Mining's (Division) Midterm Review of the Canyon Fuel Company, LLC. (CFC) Dugout Canyon Mine (Dugout). The following text provides CFC's response to the midterm review.

As part of the response to the Divisions review, modifications have been made to the Mining and Reclamation Plan and five copies of the modified pages are included with this letter. Three redline-strike through copies of the modified text and completed C1/C2 forms are also included. The modifications to the text include a commitment to submit Snotel data for the San Rafael/Price River drainage basins used to determine "dry" and "wet" years as described in the Dugout M&RP. This data will be submitted beginning this year with the first quarter water monitoring data. A second commitment includes installing a precipitation gage at the mine site during the summer of this year.

The bond has been modified to remove costs for a concrete non-coal waste storage area that was not built (nor are there plans to build this structure) as part of the site construction. Bond costs for the demolition and removal of concrete pads have been increased by changing the thickness of the pads used in the bond calculations The increased thickness more accurately depicts what has been built at the site? Since CFC is anticipating submitting a permit modification in two weeks to include construction and operation of a leach field, the bond modification includes these

SUFCO Mine

Soldier Canyon Mine Mines

Division of Oil, Gas and Mining Coal Regulatory Program January 21, 2001 Dugout Canyon Mine Midterm Review Response Page 2

costs. Further, the new bond is not included with this submittal, but will be submitted at the time of the leach field modification application.

The Midterm Review also included a few maintenance issues related to the surface operations at the mine. The ditch located near the future fuel storage area had accumulated sediment within the ditch. This material has been removed where possible and the remainder will be removed this spring or as soon as the sediment thaws. Also, the bermed area of the temporary diesel storage exhibited signs of fuel spills. CFC anticipates that the temporary fuel storage area will be abandoned by the end of the first quarter of this year or as soon as the permanent fuel tanks are installed in their concrete containment areas. The temporary fuel storage area will be cleaned-up as soon as the ground thaws.

Finally, a sample of the gas rising through the water in the upstream end of the mine site sediment pond was obtained and analyzed. As reported in a letter dated December 20, 2000 from Mr. Dave Spillman (CFC) to Mr. Daron Haddock (Division), the gas is comprised principally of methane. The letter stated that because of the insignificant flow volume and well ventilated nature of the area, the gas does not pose a significant health or safety hazard.

If you have any questions or comments regarding this submittal, please call me at (435) 448-2669.

Sincerely

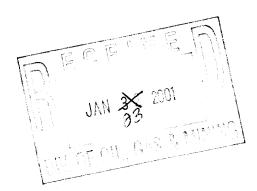
Chris D. Hansen

Environmental Coordinator Canyon Fuel Company, LLC

enclosures

xc:

Dave Spillman, CFC



orm DOGM - C1 (Last Revised January 22, 2001) File Folder #									
APPLICATION FOR PERMIT PROCESSING									
Permit Ch	ange X	New Permit □	Renewal □	Transfer □	Exploration □	Bond Release □	Permit Number: ACT/007/039		
Title of Proposal: Response to Division's Midterm Review of the Dugout Canyon Mine							Mine: DUGOUT CANYON		
M&RP							Permittee: CANYON FUEL CO., LLC		
Description, i	nclude reason	for application and timing	required to implemen	::					
Modifica	ation to tl	he Dugout Cany	on Mine Peri	nit, second	response to Divi	sion's TA of the F	ederal Lease expansion proposal.		
Instruct	ions: If yo	u answer yes to any o	f the first 8 questi	ons (gray), subm	it the application to th	e Salt Lake Office. Other	wise, you may submit it to your reclamation specialist.		
□ Yes	X No	1. Change in th	ne size of the P	ermit Area?	acres Di	sturbed Area?	acres 🗆 increase 🗅 decrease.		
□ Yes	X No	2. Is the applic	ation submitted	l as a result c	f a Division Order	? DO#			
□ Yes	X No	3. Does applica	ation include o	perations outs	ide a previously i	lentified Cumulative	Hydrologic Impact Area?		
□ Yes	X No	4. Does applica	4. Does application include operations in hydrologic basins other than as currently approved?						
□ Yes	X No	5. Does applier	ation result fro	m cancellatio	n, reduction or inc	rease of insurance of	r reclamation bond?		
□ Yes	X No	6. Does the app	olication requir	e or include	public notice/publi	cation?			
□ Yes	X No	7. Does the app	olication requir	e or include	ownership, contro	, right-of-entry, or c	ompliance information?		
□ Yes	X No	8. Is proposed	activity within	100 feet of a	public road or cer	netery or 300 feet of	an occupied dwelling?		
□ Yes	X No	9. Is the applic	ation submitted	l as a result o	f a Violation? NO)V #			
X Yes	□ No	10. Is the applic	cation submitte	d as a result	of other laws or re	gulations or policies	Explain: Response to Division TA		
□ Yes	X No	11. Does the ap	plication affect	the surface I	andowner or chan	ge the post mining la	and use?		
□ Yes	X No	12. Does the ap	plication requi	re or include	underground desig	n or mine sequence	and timing? (Modification of R2P2?)		
□ Yes	X No	13. Does the ap	13. Does the application require or include collection and reporting of any baseline information?						
□ Yes	X No	14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?							
□ Yes	X No	15. Does applic	15. Does application require or include soil removal, storage or placement?						
□ Yes	X No	16. Does the ap	16. Does the application require or include vegetation monitoring, removal or revegetation activities?						
□ Yes	X No	17. Does the application require or include construction, modification, or removal of surface facilities?							
□ Yes	X No	18. Does the application require or include water monitoring, sediment or drainage control measures?							
□ Yes	X No	19. Does the ap	plication requi	re or include	certified designs,	maps, or calculations	s?		
□ Yes	X No	20. Does the ap	plication requi	re or include	subsidence contro	or monitoring?			
□ Yes	X No	21. Have reclan	nation costs for	r bonding bee	n provided for?				
□ Yes	X No	22. Does application involve a perennial stream, a stream buffer zone or discharges to a stream?							
□ Yes	X No 23. Does the application affect permits issued by other agencies or permits issued to other entities?								
X Attach	X Attach 3 complete copies of the application.								
true and co	rrect to the l	best of my information attions, herein. (R645)	n and belief in all	respects with the	information contained laws of Utah in refer W · DLSE C	in this application is ence to commitments,	Received by Oil, Gas & Mining		
Subscribed and sworps before me this 23 day of January> 2001 DIONNE M. OMAN NOTARY PUBLIC STATE OF UTAN 891 NORTH 300 FAST									
My Commission Expires: Attest: STATE OF COUNTY									

Application for Permit Processing Detailed Schedule of Changes to the MRP

Title of Application:

Response to Division's Midterm Review of the Dugout Canyon Mine M&RP

Permit Number: ACT/007/039

Mine: DUGOUT CANYON

Permittee: CANYON FUEL CO., LLC

Provide a detailed listing of all changes to the mining and reclamation plan which will be required as a result of this proposed permit application. Individually list all maps and drawings which are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise the existing mining and reclamation plan. Include page, section and drawing numbers as part of the description.

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
□ ADD	X REPLACE	□ REMOVE	Replace pages 7-58 and 7-81 of the M&RP
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	
□ ADD	□ REPLACE	□ REMOVE	

Any other specific or special instructions required for insertion of this proposal into the Mining and Reclamation Plan?

